hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

AMENDMENT UNDER 37 CFR 1.116 EXPEDITED PROCEDURE – EXAMINING GROUP 1631

PATENT

Attorney Docket No.: 018547-004131US

Client Ref. No.: 1046.2 CON

Commissioner for Patents P.O. Box 1450

Alexandria VA 22313-1450

on august 18, 2006

TOWNSEND and TOWNSEND and CREW LLF

Susan J. Johnson

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Cronin et al.

Application No.: 09/510,378

Filed: February 22, 2000

For: ARRAYS OF NUCLEIC ACID PROBES ON BIOLOGICAL CHIPS

Customer No.: 33494

Confirmation No. 3064

Examiner: Marina I. Miller

Technology Center/Art Unit: 1631

AMENDMENT UNDER 37 CFR 1.116 EXPEDITED PROCEDURE EXAMINING

GROUP 1631

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed May 18, 2006 on the abovereferenced application, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.